



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/371,776	08/10/99	CAMPBELL		D	TRW(VSSIM)42	
_			\neg	EXAMINER		
		PM82/0821				
TAROLLI SUNDHEIM COVELL				DUNN, D		
TUMMINO & SZABO LLP				ART UNIT	PAPER NUMBER	
1111 LEADER 526 SUPERIO CLEVELAND O	R AVENUE	10		3611	10	
CLEVELAND O	44 1 14 - 140	,0			08/21/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Advisory Action

Application No. 09/371,776

Applicant(s)

Examiner

Campbell et al. Art Unit

David Dunn 3611

	The MAILING DATE of this communication conserve			
ТН	The MAILING DATE of this communication appears E REPLY FILEDAug 9, 2001 FAILS TO PLACE TO	110 4 55 4 5 4 5		
The reje	erefore, further action by the applicant is required to avo- ection under 37 CFR 1.113 may only be either: (1) a time wance; (2) a timely filed Notice of Appeal (with appeal of E) in compliance with 37 CFR 1.114.	ely filed amender (ee); or (3) a ti	nment of this appli dment which place mely filed Request	cation. A proper reply to a final
	THE PERIOD FOR RI The period for reply expires3 months from the	PLY [check of	only a) or b)]	
1		mailing date of	the final rejection.	
	expires on the mailing date of this Advisory Action, OR co is later. In no event, however, will the statutory period for rejection.	r the reply expire	later than SIX MON	if the final rejection, whichever THS from the mailing date of the final
	Extensions of time may be obtained under 37 CFR 1.136(a). The extension fee have been filed is the date for purposes of determin appropriate extension fee under 37 CFR 1.17(a) is calculated from set in the final Office action; or (2) as set forth in (b) above, if chemailing date of the final rejection, even if timely filed, may reduce	: (1) the expiration cked. Any reply any earned pate	on date of the shorte received by the Offic nt term adjustment.	rresponding amount of the fee. The ned statutory period for reply originall se later than three months after the See 37 CFR 1 704/b)
1. 4	37 CFR 1.192(a), or any extension thereof (37 CFR	Appellant's I	Brief must be filed	within the period set forth in
_	requisite fees.		ssion of a Notice o	f Appeal and Appeal Brief with
3. X	be proposed amendment(s) will not be entered beca	use:		
(a	they raise new issues that would require further co	nsideration an	d/or search. (See	NOTE below):
($\eta = 0$ they raise the issue of new matter. (See NOTE be	ow);		
	they are not deemed to place the application in bersissues for appeal; and/or			
(d	they present additional claims without cancelling a	corresponding	number of finally	rejected claims
	NOTE: The proposed amendment contains a new ind	ependent clain	which would rea	Nice further consideration
				ene raither consideration.
4. 🗆	Applicant's reply has overcome the following rejection	(s):		
5. 🗆	Newly proposed or amended claim(s)separate, timely filed amendment cancelling the non-a	lowable claim	would	be allowable if submitted in a
6.□	The a) \square affidavit, b) \square exhibit, or c) \square request for application in condition for allowance because:	reconsideration	on has been consid	lered but does NOT place the
7. 🗆	The affidavit or exhibit will NOT be considered becaus by the Examiner in the final rejection.	e it is not direc	eted SOLELY to iss	sues which were newly raised
8. 🛭	For purposes of Appeal, the status of the claim(s) is as	follows (see a	attached written e	valanation if anyly
	Claim(s) allowed: 31		ittachea Willell 6:	xpiariation, if any):
	Claim(s) objected to: 2, 4, 5, 8, 11, 13, 14, 16, 24, 25	i, 29, and 30		
	Claim(s) rejected: 1, 3, 6, 7, 9, 10, 12, 15, 17-21, 23,	and 26-28		
9. 🗆	The proposed drawing correction filed on	a)□ h	as b) has not b	een approved by the Examiner
10. 🗆	Note the attached <u>Information</u> Disclosure Statement(s) (PTO-1449) Pa	per No(s).	, and analysis
11.	Other:	,		79h
	DAVID R. DUNN		•	1 CHANN
	PATENT EXAMINER	_	-	J. SWANN

U. S. Patent and Trademark Office PTO-303 (Rev. 01-01)

Advisory Action

JPERVISORY PATENT EXAMINATED TECHNOLOGY CENTER 3600 No. 10